


FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.  NAK1-BQ88		SERIAL NO.  10/055,403								
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)														
				APPLICANT Hideo Nagai et al.										
				FILING DATE 01/22/02		GROUP 2811								
<b>U.S. PATENT DOCUMENTS</b>														
EXAMINER INITIAL		DOCUMENT							DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE	
TT	A	4	9	3	5	6	6	5	06/19/90	Murata				
	B													
	C													
	D													
	E													
	F													
	G													
	H													
	I													
	J													
	K													
<b>FOREIGN PATENT DOCUMENTS</b>														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION YES NO	
TT	L	2	6	0	2	0	6	3	01/29/97	Japan				X
	M													
	N													
	O													
	P													
	Q													
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>														
	R													
	S													
	T													
EXAMINER <i>W. J. C.</i>										DATE CONSIDERED <i>12/02</i>				
*EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance <u>and</u> not considered. <b>INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</b>														

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